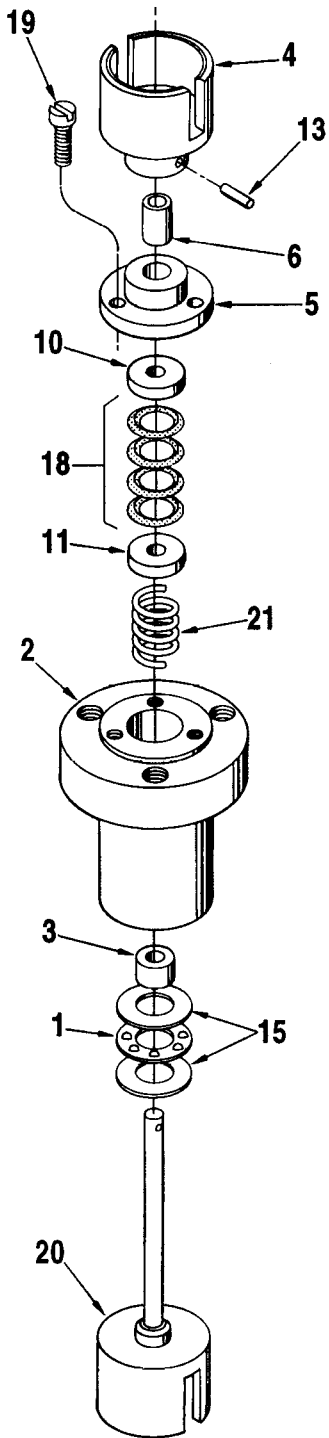
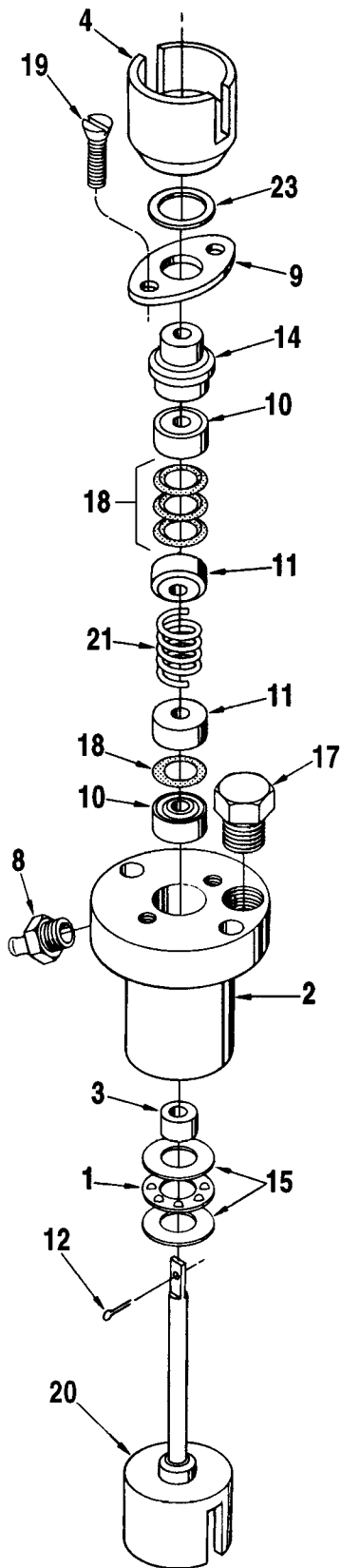


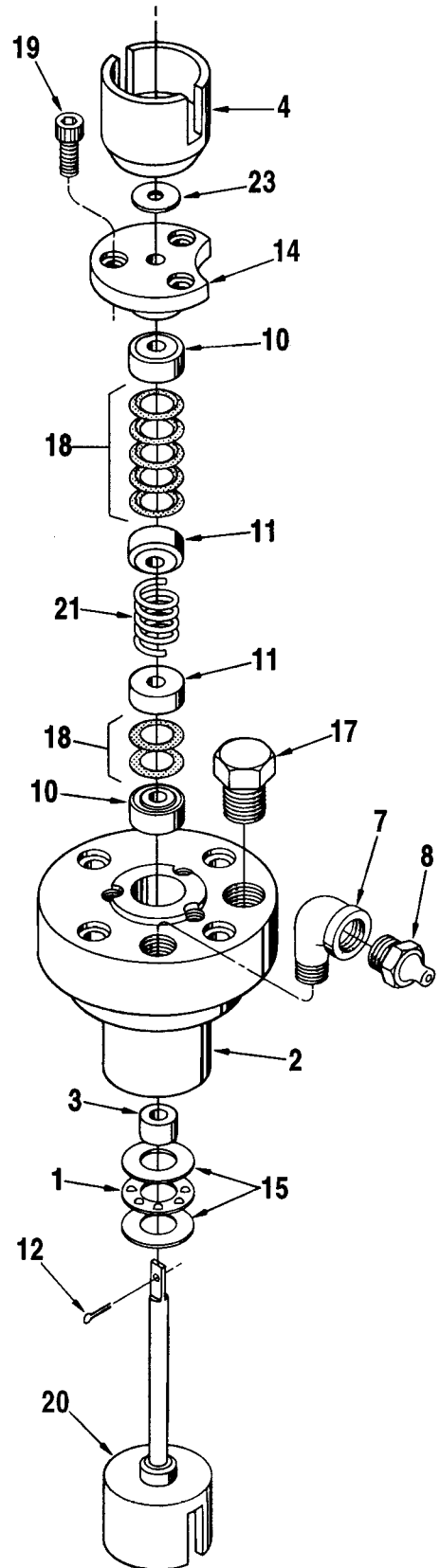
HP-12



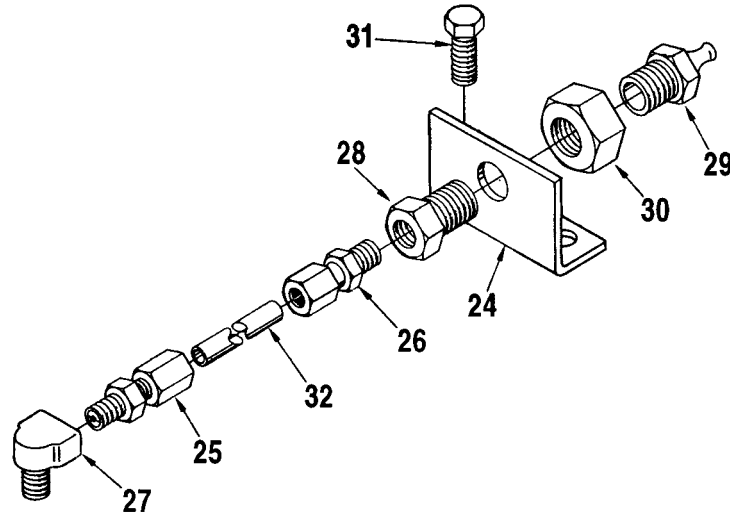
PG-30



PG-144



Lubrication Kit for HP-2 and HP-4



Item	Description	Qty.	HP-2	HP-4	HP-12	PG-30	PG-144
1	+ Bearing, Thrust:						
	Standard	1	070360-001	070360-001	070360-002	070360-001	070360-001
	Teflon	1	070360-001	070360-001	070360-001	070360-001	070360-001
2	Body:						
	Standard	1	070316-001	072102-001	500349-001	513645-001	515850-001
	Teflon	1	.....	072102-099	500349-099	513645-099	515850-099
	NACE	1	.....	551135-001	.....	551180-001	551437-001
3	+ Bushing	1	012007-001	012007-001	5313-001	002666-001	012007-001
4	Coupling	1	515554-001	515554-001	500343-001	515554-001	515554-001
5	Cover, Gland	1	.....	.....	500350-001	.....	.....
6	+ Bushing	1	.....	.....	065313-001	.....	.....
7	Elbow	1	.....	065281-001	.....	.....	645234-401
8	Fitting, Lubrication	1	006408-001	006408-001	.....	006408-001	006408-001
9	Flange	1	.....	.....	.....	010171-001	.....
10	Follower, Packing:						
	HP-12 Only	1	.....	.....	516747-001	.....	.....
	All Others	2	.....	516619-001	.....	516619-001	516619-001
11	Follower, Spring:						
	HP-12 Only	1	.....	.....	516748-001	.....	.....
	All Others	2	.....	516618-001	.....	516618-001	516618-001
12	Pin, Cotter, 1/16 x 3/8"	1	009825-400	009825-400	.....	009825-400	009825-400
13	Pin, Roll, 3/32 x 5/8"	1	.....	.....	644417-402	.....	.....
14	Plate, Gland	1	003290-001	002626-001	.....	513647-001	517230-001
15	+ Plate, Thrust Bearing	2	001111-001	001111-001	001111-001	001111-001	001111-001
16	Plug, Pipe, 1/8" NPT:						
	Standard	1	.....	642463-404	.....	.....	.....
	NACE	1	.....	645193-401	.....	.....	.....
17	Reservoir, Oil:						
	Standard	1	012005-001	002627-001	.....	513648-001	515855-001
	NACE	1	.....	551134-001	.....	513648-002	551436-001
18	+ Ring, Packing:						
	@1 Buna-N (Standard)	4	.....	641839-401	641839-402	641839-401	641839-401
	@1 Teflon	4	.....	643184-401	643184-402	643184-401	643184-401
	@2 Rubber	2	645452-401	.....	.....	.....	.....
19	Screw:						
	Standard	#	006409-002	015170-400	015170-400	006764-002	006409-002
	NACE .....	#	.....	060058-001	.....	006764-002	006409-002
20	Shaft Assembly:						
	Standard	1	515548-001	515541-001	500348-001	513650-001	515852-001
	NACE	1	.....	515541-001	.....	551182-001	551487-001
21	Spring, Packing:						
	Standard	1	003294-001	002639-002	516836-001	002639-002	002639-002
	Teflon	1	.....	002639-003	516836-001	002639-003	002639-003
22	@2 Washer, Packing	2	012003-002	.....	.....	.....	.....
23	@2 Washer, Thrust	1	014312-001	014312-001	.....	014312-001	641985-401

General Assembly Numbers

Item	Description	Qty.	HP-2	HP-4	HP-12	PG-30	PG-144
	Buna-N (Rubber on HP-2)		070318-001	009652-001	500351-001	513644-001	515849-001
	Teflon			009652-002	500351-002	513644-002	515849-002
	NACE with Buna-N			551132-001		551178-001	551439-001
	NACE with Teflon					551178-002	551439-002
	Low Temp.				552019-001	550872-001	550931-001

Lubrication Kit for HP-2 and HP-4 Packing Glands

24	Bracket	1	503555-001				
25	Connector, Ball Check	1	065280-001				
26	Connector, Tube	1	640677-002				
27	Elbow, Street	1	065281-001				
28	Fitting	1	500455-001				
29	Fitting	1	006408-001				
30	Nut, 5/8"-18	1	006705-002				
31	Screw, 1/4-20 x 3/4"	2	002597-400				
32	Tubing, 1/4 x 9"	1	505312-009				
	General Assembly Number		503554-001				

Low Pressure (150 psi) Packing Glands

R	Buna-N.....	518630-001	
R	Viton.....	518630-002	
	Teflon	009535-001	
	Brass/Viton	008934-001	
	Non-Ferrous/Viton.....	535160-001	
	NACE/Viton.....	551728-001	
	Gasket (Needed with All of Above)	010173-001	



+ Recommended stock.

Order quantity required.

R Indicates change since last revision.

@1 The PG-144 packing gland will require seven packing rings. Install a sufficient quantity so that packing gland will assemble properly and the shaft rotates without binding.

@2 Packing rings and packing washers (for Model HP-2 only) available in kit, Part No. 552000-001, to replace the previous design rings and washers.

The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.

Headquarters:

1803 Gears Road, Houston, TX 77067 USA, Phone: 281/260-2190, Fax: 281/260-2191

Gas Measurement Products:

Erie, PA USA Phone 814/898-5000

Thetford, England Phone (44) 1842-82-2900

Kongsberg, Norway Phone (47) 32/286-700

Buenos Aires, Argentina Phone 54 (11) 4312-4736

Integrated Measurement Systems:

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Barcelona, Spain Phone (34) 93/201-0989

Moscow, Russia Phone (7) 495/564-8705

Melbourne, Australia Phone (61) 3/9807-2818

Beijing, China Phone (86) 10/6500-2251

Singapore Phone (65) 6861-3011

Chennai, India Phone (91) 44/450-4400

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